

**DEPARTMENT OF LABORATORY MEDICINE**

**HEMATOLOGY**


**Final Report**

Patient Name	: MRS. HEMLATA NILESH LONARE	Order Date	: 23/12/2023 10:14 AM
Age / Sex	: 36 Years / Female	Sample Collection	: 23/12/2023 10:21 AM
UHID	: WHN2.0000349400	Report Date	: 23/12/2023 11:48 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: EDTA Blood
Order No.	: 39953		
Bill No.	: OCR3/24/0004894		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40</b>				
<b>Complete Blood Count (With ESR)- EDTA Blood</b>				
Haemoglobin	SLS Method	12.1	g%	11-15
Haematocrit	RBC Pulse Height Detection	<b>38.4</b>	%	40 - 50
MCV	Calculated	97.5	fl	83-101
MCH	Calculated	30.7	pg	27-32
MCHC	Calculated	<b>31.5</b>	g/dl	32-35
RBC Count	DC Detection	3.94	Million/ul	3.8-4.8
RDW-CV	Calculated	12.2	%	12-14
WBC Total Count ( TLC )	Electrical Impedance	6410	Cells/cumm	4000 - 10000
Neutrophils	Hydrodynamic Focussing And Microscopy	53	%	40-80
Lymphocytes	Hydrodynamic Focussing And Microscopy	39	%	28-48
Monocytes	Hydrodynamic Focussing And Microscopy	07	%	2-10
Eosinophils	Hydrodynamic Focussing And Microscopy	01	%	0-6
Basophils	Hydrodynamic Focussing And Microscopy	00	%	0-2
Platelet Count	Hydrodynamic Focussing DC	334	Thou/Cumm	150-450
PDW	Calculated	14.2	fl	9.0-17
MPV	Calculated	11.3	fl	9.4-12.3
P-LCR	Calculated	35.0	%	13.0-43.0
PCT	Calculated	<b>0.38</b>	%	0.17-0.35
Blood ESR	Westergren Method	05	mm/hr	0-20

--- END OF REPORT ---

SONAL BHAIARE  
Verified By

  
**Dr. ALKA THOOL**  
 Consultant Pathologist  
 M.B.B.S, MD PATH

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**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

**Final Report**

Patient Name	: MRS. HEMLATA NILESH LONARE	Order Date	: 23/12/2023 10:14 AM
Age / Sex	: 36 Years / Female	Sample Collection	: 23/12/2023 10:21 AM
UHID	: WHN2.0000349400	Report Date	: 23/12/2023 12:28 PM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: EDTA Blood
Order No.	: 39953		
Bill No.	: OCR3/24/0004894		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40</b>				
<b>Glycosylated Haemoglobin- EDTA Blood</b>				
Glycosylated Haemoglobin	HPLC	4.8	%	Action required: 7.0-8.0% Good control: 6.5-7.0% Normal control: 4.8-6.4% Poor control: >8.0%
Estimated Mean glucose	Calculated	93.58	mg/dL	

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## DEPARTMENT OF LABORATORY MEDICINE

### BIOCHEMISTRY


Final Report

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UHID	: WHN2.0000349400	Report Date	: 23/12/2023 11:48 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: Serum
Order No.	: 39953		
Bill No.	: OCR3/24/0004894		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40</b>				
Serum Urea	Urease-GLDH	18.7	mg/dL	1-50
Blood Urea Nitrogen	Calculated	8.73	mg/dL	6-20
<b>Creatinine- Serum</b>				
Creatinine	Enzymatic colorimetric	<b>0.49</b>	mg/dL	0.51-0.95
<b>Plasma Glucose</b>				
Plasma Glucose - Fasting,	Enzymatic Hexokinase	88	mg/dL	74-109
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent		
<b>Uric Acid- Serum</b>				
Uric Acid	Enzymatic colorimetric	2.6	mg/dL	2.4-5.7
<b>Lipid Profile</b>				
Cholesterol	Colorimetric - Cholesterol Oxidase	<b>154.09</b>	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	48.8	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	61.3		1. No Risk: >65 2. Moderate Risk: 45-65 3. High Risk: <45
LDL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	83.03	mg/dL	0-100
VLDL Cholesterol	Calculated	<b>9.76</b>	mg/dL	10-35
Chol/HDL Ratio		2.51		1.Low Risk: 3.3-4.4 2.Average Risk: 4.4-7.1 3.Moderate Risk: 7.1-11.0 4.High Risk: >11.0
<b>Liver Function Test (L.F.T.)</b>				
Alkaline Phosphatase	Colorimetric IFCC	73	U/L	35-104
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	13.4	U/L	0-32
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	9.1	U/L	0-35
Total Protein (Serum)	Colorimetric - Biuret Method	<b>6.16</b>	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.20	g/dL	3.5-5.2
Globulin	Calculated	1.96	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	<b>2.14</b>		0.9-2
Serum Total Bilirubin	Colorimetric Diazo	0.36	mg/dL	0-1.2
Serum Direct Bilirubin	Colorimetric Diazo	0.19	mg/dL	0-0.4
Serum Indirect Bilirubin	Calculated	0.17	mg/dL	0-1

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**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

Final Report

<b>Patient Name</b> :	MRS. HEMLATA NILESH LONARE	<b>Order Date</b> :	23/12/2023 10:14 AM
<b>Age / Sex</b> :	36 Years / Female	<b>Sample Collection</b> :	23/12/2023 12:56 PM
<b>UHID</b> :	WHN2.0000349400	<b>Report Date</b> :	23/12/2023 01:50 PM
<b>Primary Consultant</b> :	DR. WOCKHARDT DOCTOR	<b>Specimen</b> :	Plasma
<b>Order No.</b> :	39953		
<b>Bill No.</b> :	OCR3/24/0004894		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40</b>				
Plasma Glucose Post Prandial	Enzymatic Hexokinase	79.03	mg/dl	70-140
Urine Sugar Post Prandial	Double Sequential Enzyme Reaction - GOD/ POD	NA		

--- END OF REPORT ---

SOHEL KHAN  
Verified By

  
**Dr. LAXMI LOKESH**  
 Consultant Pathologist  
 MDPATH

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**DEPARTMENT OF LABORATORY MEDICINE**

**IMMUNOLOGY**

**Final Report**

<b>Patient Name</b> : MRS. HEMLATA NILESH LONARE	<b>Order Date</b> : 23/12/2023 10:14 AM
<b>Age / Sex</b> : 36 Years / Female	<b>Sample Collection</b> : 23/12/2023 10:21 AM
<b>UHID</b> : WHN2.0000349400	<b>Report Date</b> : 23/12/2023 12:28 PM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : Serum
<b>Order No.</b> : 39953	
<b>Bill No.</b> : OCR3/24/0004894	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40</b>				
TOTAL T3	ECLIA	124.1	ng/dl	80-200
TOTAL T4	ECLIA	7.75	ug/dl	4.5-11.7
TSH	ECLIA	1.58	μIU/mL	0.27-4.2

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**DEPARTMENT OF LABORATORY MEDICINE**

**CLINICAL PATHOLOGY**

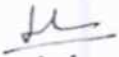
**Final Report**

<b>Patient Name</b> : MRS. HEMLATA NILESH LONARE	<b>Order Date</b> : 23/12/2023 10:14 AM
<b>Age / Sex</b> : 36 Years / Female	<b>Sample Collection</b> : 23/12/2023 10:21 AM
<b>UHID</b> : WHN2.0000349400	<b>Report Date</b> : 23/12/2023 11:51 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : Urine
<b>Order No.</b> : 39953	
<b>Bill No.</b> : OCR3/24/0004894	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>MEDIWHEEL FULL BODY HCU MALE AND FEMALE BELOW 40</b>				
<b>Urine Routine</b>				
Physical Examination				
Colour		Pale Yellow		
Appearance		Clear		
Urinalyser (Roche UriSys 1100)				
Specific Gravity		1.020		1.003 - 1.035
Reaction ( pH )		6		
Leukocytes, microscopy		2	/hpf	
Erythrocytes, microscopy		neg	/hpf	
Nitrite, urinalyser		neg		
Protein, urinalyser		neg		
Glucose, urinalyser		neg		
Ketone, urinalyser		neg		
Urobilinogen urinalyser		neg		
Billirubin uirnalyser		neg		

--- END OF REPORT ---

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**DEPARTMENT OF RADIO DIAGNOSTICS**

Patient Name : MRS. HEMLATA NILESH LONARE  
Age/Sex : 36 Yrs / Female  
UHID : WHN2.0000349400  
Reporting Date : 23/12/2023 12:47 PM  
Bill No. : OCR3/24/0004894  
Order Date : 23/12/2023 10:14 AM  
Referred by :  
Order No. : 15497

**USG ABDOMEN WITH PELVIS :**

Real time sonography of the abdomen and pelvis was performed using the 3.5 MHz transducer.

The liver is normal in size and shows bright echotexture suggesting fatty infiltration. No focal parenchymal lesion noted. Intrahepatic biliary tree and venous radicles are normal.  
The portal vein and CBD appear normal in course and calibre.  
The gall bladder is normal in size with a normal wall thickness and there are no calculi noted within.  
The pancreas is normal in size and echotexture. No evidence of focal lesion or calcification or duct dilatation seen.  
The spleen is normal in size and echotexture.  
Both kidneys are normal in size, position and echogenecity.  
Cortical thickness and corticomedullary differentiation are normal.  
No hydronephrosis or calculi noted.  
The urinary bladder is partially distended.  
The uterus is normal in size and anteverted in position.  
Copper-T noted in situ.

There is no evidence of ascites.

Impression :  
Grade I fatty infiltration of liver.

DR. VISHAL GAJBHIYE  
M.B.B.S., M.D.  
CONSULTANT - RADIOLOGIST



**DEPARTMENT OF RADIODIAGNOSTICS**

Patient Name : MRS. HEMLATA NILESH LONARE  
Age/Sex : 36 Yrs / Female  
UHID : WHN2.0000349400  
Reporting Date : 23/12/2023 12:26 PM  
Bill No. : OCR3/24/0004894  
Order Date : 23/12/2023 10:14 AM  
Referred by :  
Order No. : 15497

**CHEST X-RAY PA VIEW :**

Both lung fields are clear.

The costophrenic angles and domes of diaphragm appear normal.


No hilar or mediastinal lesion seen.

Cardiac silhouette is within normal limits.

Visualised bony thorax and soft tissues appear normal.

**Impression:**

Normal Chest X-Ray.

  
DR. VISHAL GAJBHIYE  
M.B.B.S., M.D.  
CONSULTANT - RADIOLOGIST



**WOCKHARDT HOSPITALS, NAGPUR**

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